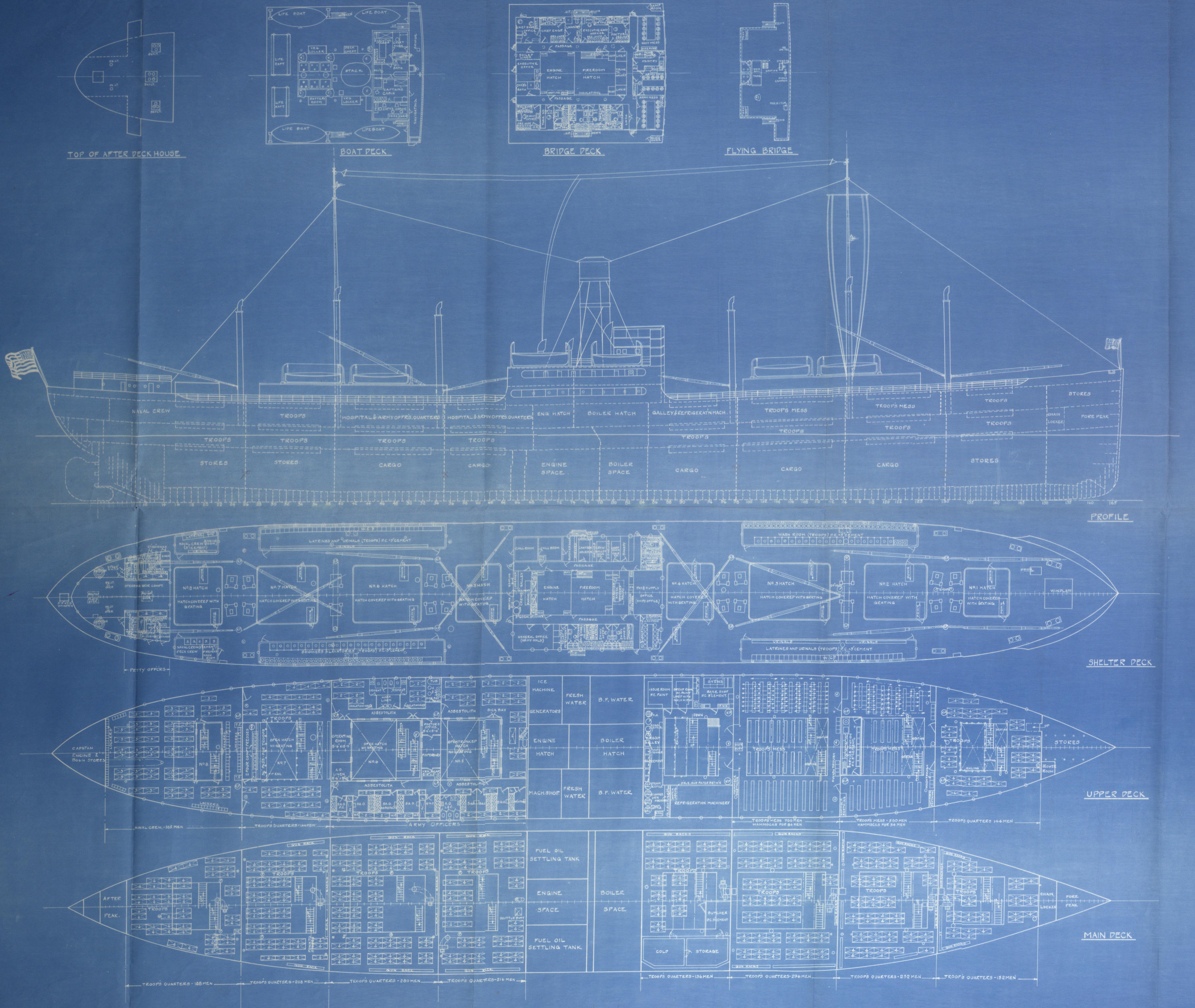


U.S.S. SOL NAVIS.
SHE BROUGHT ME HOME. ▷

General Arrangement
Harry Luekenbach ex T. S. S. "Sol Navis"



Tel. rpt. No 3328.



STEAM COOKING FIXTURES & CI

STEAM GALLEY
2 - ALUMINUM STEAM JACKETED KETTLES 100 GAL CAPACITY
2 - 100 GAL COFFEE URNS
2 - 4 BUSHEL POTATO STEAMER WITH 2 COMPARTMENTS
2 - 100 GAL COFFEE URNS
1 - ELEC. DRIVEN FOOD CHOPPING MACHINE

TWO SERVING STATIONS
IN EACH SERVING STATION
1 - 100 GAL COFFEE URN WITH STEAM COIL
1 - STEAM PRESSURE WITH 4 INSERTS 16" X 16"

OFFICERS PANTRY
2 - COFFEE URNS
1 - STEAM PRESS

BAKE SHOP
2 - #16 BLOFRETT OVENS
1 - PROOFING OVEN
1 - ELEC. DRIVEN DOUGH MIXER

BUTCHER SHOP
2 - BUTCHER BLOCKS 24" X 12"
1 - BUTCHER'S BENCH 30" X 12"
1 - ENTERPRISE MEAT GRINDER

NAVAL GALLEY
2 - SECTION COAL RANGE
2 - 60 GAL STEAM COOKERS
1 - 40" COFFEE URN

TROOP CAPACITIES

TROOPS IN BERTHS 1976

TROOPS IN HAMMOCKS 158

TOTAL 214

T.S.S. "SOL NAVIS"
U.S.C.M.A.R.I.C.A.
CAPACITY & DECK PLAN.

SCALE: 1/16" ONE FOOT

DATE: JUNE 4-1919

SUN SHIPBUILDING CO.
CHESTER, PENNA., U.S.A.

PEN. ALT. TRACED ALT. CHECKED APPROVED
DR. NO. 5-700A-G

© 2019

JULY 1919 - 0024



Midship Section

I. S. S. "Sol Navio"

L. u. "Harry Luchenbach" T. & L. reg. No. 3328.



ITERATIONS	DESCRIPTION	APPROVE
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DESCRIPTION _____ **APPROVE** _____

STEM 11" x 2 $\frac{7}{8}$ "
TURN POST CAST STEEL - TO BE SUBMITTED.

MATERIAL.

CHARGE

CTION

TWIN SCREW STEAMSHIP
CLASS LLOYDS ✚ 100-A-1
AMERICAN BUREAU A-1 FOR 20 YEARS

7 PRINTS.

ATH (LLOYDS)	449'-10"
M (MOULDED)	60'-0"
TH (MOULDED)	40'-11"
<u>LLOYDS NUMERALS</u>	
TRANSVERSE NO - (B+D) = (60 + 40.917 - 8)	92.917
LATITUDINAL NO - L (B+D) = (449.83 x 92.917)	41797
END OF SHAFT TUNNELS	18
WAY OF SHAFT TUNNELS	10.42
TWEEN DECKS	9.63
: 449.83 ÷ 40.917	10.99
COMPONENT NUMBER	UNDER 43200

Steer. House $13.0 \times 8.0 \times \frac{3}{14} = 258.00$
 Midship House $65.0 \times 8.0 \times \frac{3}{14} = 390.00$
 see above Bridge $63.0 \times 7.75 \times \frac{1}{2} = \underline{251.875}$
 Equip. N° = 42696.875

ALL DIVISION

$= \frac{1}{2}''$ IFT. IFT. DATE 12-FEB-19

CHECKED **APPROVED:** *[Signature]*

R. L. Kirby C.D.

HIPBUILDING CO.

CHESTER PA U.S.A.

CHESHERWOOD

~~5-700 B-C Regt~~

Foundation